

**REPLY UNDER 37 C.F.R. § 1.116  
EXPEDITED PROCEDURE  
EXAMINING GROUP 2192**

## PATENT

6000-33600/P8515

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.: 10/620,747  
Filed: July 16, 2003  
Inventors:  
    Mark S. Moir  
    Victor M. Luchangco  
    Maurice Herlihy  
Examiner: Tecklu, Isaac Tukur  
Group/Art Unit: 2192  
Atty. Dkt. No: 6000-33600

Title: Obstruction-Free  
    Mechanism for Atomic  
    Update of Multiple Non-  
    Contiguous Locations in  
    Shared Memory

BEST RESPONSE TO FINAL OFFICE ACTION OF AUGUST 6, 2009

**Mail Stop AF**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

This paper is submitted in response to the final Office Action of August 6, 2009, to further highlight why the application is in condition for allowance.